

Docket No. 243338US0X/phh

MAY 21 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Francesco MASI, et al.

SERIAL NO: 10/670,348

GAU: 1713

FILED: September 26, 2003

EXAMINER: C. C. LU

FOR: STABILIZED METALLOCENE COMPOUNDS OF TRANSITION METALS OF GROUP 4 AND PROCESS FOR THEIR PREPARATION

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references cited in the attached European Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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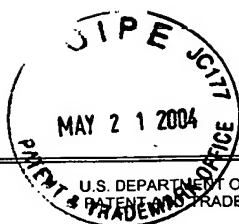
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(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

243338US0X

SERIAL NO.

10/670,348

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Francesco MASI, et al.

FILING DATE

September 26, 2003

GROUP

1713

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	WO 95/00526	01/05/1995	WIPO		
	AP	0 801 079	10/15/1997	EUROPE		
	AQ					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	Chemical Abstracts, vol. 131, no. 3, page 596, XP-002238485, JP 11-165075, June 22, 1999				
	AS	K. KASAI, et al., Journal of the Chemical Society, Chemical Communications, vol. 1, XP-001148917, pages 109-110, "CHEMOSELECTIVE CARBON-CARBON BOND FORMATION REACTIONS OF ZIRCONACYCLOPENTENES" 1995				
	AT	L. YONG, et al., Journal of Molecular Catalysis A: Chemical, vol. 184, no. 1-2, XP-001150381, pages 147-150, "ORGANOTITANIUM CHEMISTRY: SUBSTITUENT EFFECTS ON THE DIMERIZATION OF ISOPRENE CATALYZED BY ALKENYL-SUBSTITUTED CYCLOPENTADIENYL TITANIUM COMPLEXES", 2002				
	AU	X. TAO, et al., Journal of Molecular Catalysis A: Chemical, vol. 156, no. 1-2, XP-001150379, pages 121-126, "SUBSTITUENT EFFECT ON OLIGOMERIZATION OF ISOPRENE CATALYZED BY RING-SUBSTITUTED (RCp) <sub>2</sub> TiCl <sub>2</sub> /i-C <sub>3</sub> H <sub>7</sub> MgCl SYSTEM", 2000				
	AV	E.-I. NEGISHI, et al., Tetrahedron Letters, vol. 25, no. 32, XP-001148892, pages 3407-3410, "REACTION OF ALKENES AND DIENES WITH T-BUTYLMAGNESIUM HALIDES AND ZIRCONOCENE DIHALIDES. A CONVENIENT PROCEDURE FOR HYDROZIRCONATION AND A NOVEL T-BUTYLZIRCONATION OF CONJUGATED ALKENES", 1984				
	AW	R. HARA, et al., Tetrahedron Letters, vol. 38, no. 3, XP-004015032, pages 447-450, "COUPLING REACTION OF ALKENYLZIRCONOCENES WITH ARYL OR ALKENYL IODIDES IN THE PRESENCE OF CuCl/Pd(PPh <sub>3</sub> ) <sub>4</sub> ", January 20, 1997				
						<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.